

## Claims

- [c1] *Sub P1* A multiple use box with security feature comprising:  
a plurality of sides connected to each other such that each side is connected to  
at least two other sides and defines an interior of the box;  
at least two top flaps, each extending from respective sides and pivoted toward  
the interior, wherein at least two of the top flaps each include an attachment  
strip and a tear strip, and wherein one of the attachment strips is attachable to  
another top flap or side and the tear strip is operable to release the flap from  
the attachment strip when the tear strip is removed from the flap.
- [c2] *Sub P2* 2. The box of claim 1 wherein at least two of the sides are glued to each other.
- [c3] 3. The box of claim 1 wherein the plurality of sides includes four sides that form  
a square interior.
- [c4] 4. The box of claim 1 wherein the plurality of sides includes four sides that form  
a square interior and each side has a top flap extending from it.
- [c5] 5. The box of claim 1 wherein the plurality of sides includes four sides that form  
a square interior, each side has a top flap extending from it and each top flap  
includes an attachment strip and a tear strip.
- [c6] 6. The box of claim 1 wherein each attachment strip is doubletape.
- [c7] 7. The box of claim 1 wherein the attachment strip is a single strip located along  
a distal end of the top flap and extends the width of the top flap.
- [c8] 8. The box of claim 1 wherein the tear strip is formed by perforating a portion of  
the top flap.
- [c9] 9. The box of claim 1 wherein the attachment strip is located along a distal end  
of the top flap and extends the width of the top flap and the tear strip is located  
adjacent the attachment strip between the respective side and the attachment  
strip.
- [c10] 10. A blank that can be formed into a box that provides an indication of  
tampering when used a second or more times, comprising:

a plurality of sections connected to each other and operable to form the box when pivoted relative to each other; and at least two top flaps, each extending from a respective section, that are operable to close the box when pivoted relative to their respective section, wherein at least two of the top flaps include an attachment strip operable to attach to another top flap or side when the top of the box is formed and a tear strip operable to remove the attachment strip from an attached top flap.

[c11] ~~1. The blank of claim 10 wherein the plurality of sections includes four sections.~~

[c12] ~~12. The blank of claim 10 wherein the plurality of sections includes:~~  
*Sub A3*  
~~a first section;~~  
~~a second section connected to the first section;~~  
~~a third section connected to the second section opposite the first section;~~  
~~a fourth section connected to the third section opposite the second section;~~  
~~a top flap extending from the third section and including an attachment strip and a tear strip; and~~  
~~a top flap extending from the fourth section and including an attachment strip and a tear strip.~~

[c13] ~~13. The blank of claim 10 wherein each attachment strip is double tape.~~

[c14] ~~14. The blank of claim 10 wherein each tear strip is formed by perforating a portion of the respective top flap.~~

[c15] ~~15. The blank of claim 10 wherein the attachment strip is located along a distal end of the top flap and extends the width of the top flap and the tear strip is located adjacent the attachment strip between the respective section and the attachment strip.~~

[c16] ~~16. A method of using a box two or more times to ship items, comprising:~~  
~~attaching an attachment strip on a first top flap of the box to another top flap~~  
~~or side to close the box;~~  
~~removing a tear strip from the first top flap to separate the attachment strip~~  
~~from the first top flap and open the box; and~~

attaching an attachment strip on a second top flap of the box to another top flap or side to close the box again.

- [c17] 17. The method of claim 16 wherein:  
attaching the attachment strip on the first top flap of the box to another top flap ~~or side~~ includes attaching the attachment strip to a third top flap of the box; and  
attaching an attachment strip on the second top flap of the box includes  
attaching the attachment strip to a fourth top flap of the box.

- [c18] ~~18.~~ The method of claim 16 further comprising removing a tear strip from the second top flap to separate the attachment strip from the second top flap and open the box again.

- [c19] 19. The method of claim 18 further comprising:  
attaching an attachment strip on a third top flap of the box to another top flap or side to close the box again;  
removing a tear strip from the third top flap to separate the attachment strip from the third top flap and open the box again;  
attaching an attachment strip on a fourth top flap of the box to another top flap or side to close the box again; and  
removing a tear strip from the fourth top flap to separate the attachment strip from the fourth top flap and open the box again.

- [c20] 20. A method of closing a box, comprising:  
~~moving toward an interior of a box two or more top flaps that extend from respective sides of the box wherein at least two of the top flaps include an attachment strip and a tear strip located such that removing the tear strip from one of the top flaps separates the attachment strip from the same top flap; and attaching the attachment strip of one of the top flaps to another top flap or side to form a top of the box~~

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